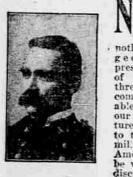
Its History Written by the Men Who Participated in It.

Edited by JOHN McELROY.

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THE BATTLE OF MANILA BAY. Changed the Map of the Orient.

BY LIEUT. C. G. CALKINS, U. S. N.



clared. Concentration was immediately directed. The Olympia and Petrel were a lready at Hong Kong; the Boston and Concord hurried thither from Korea; the Raleigh, and later the revenue cutter Hugh McCulloch, came north from the Indian Ocean via Singapore. Last of all, and not a day too soon, came the Baltimore from Honolulu. There was a scanty margin of time for cleaning her bottom and filling her coal bunkers after the British authorities had issued their proclamation of neutrality. Two small steamers, the Nan-Shan and the Zafiro, were purchased and prepared for service as colliers or tenders. There was time for the discontinuous control of the continue of the clared. Concentration was immediately Epoch-Making Engagement which already at Hong Kong; the Boston and YOT long ago the Philipmargin of time for cleaning her bottom pine Arch- and filling her coal bunkers after the British authorities had issued their proclama-tion of neutrality. Two small steamers, the Nan-Shau and the Zafiro, were pur-chased and prepared for service as colliers ipalago was

corrections may, perhaps, be set forth the waters of Manila Bay. Another in-without suspicion of vanity or pedantry. For instance, it is worth noting that the munition. All the stock on hand, includ-

the concentration of the Spanish Squadron at Manila, to hold that capital and to sup-Spain's counsel and the diversion of her most powerful squadron from operations in the Atlantic.

The most powerful squadron from operations in the Atlantic.

The most powerful squadron from operations in the Atlantic.

chased and preparen no work of us. Now it threatens to become an interminable problem in our political future and appeals to the interest of milions of eager Americans, it may be worth while to discuss the historic event which personal impressions and incidental personal impressions and incidental ections may, perhaps, be set forth and personal impressions and incidental ections may, perhaps, be set forth and the maters of Manila Bay. Another important detail was the distribution of vanilty or pedantry, what the sussificion of vanilty or pedantry.

Chased and preparen no work or the dissonance of this gathering and an exchange or tenders. There was time for the dissonance of usual and metropolitan journals. Manila was cheered from Madrid by statements deny ture and appeals to their loyalty as Americans, to their energy as fighting seamen. Fortunately the enemy saved us the trouble. Every public authority in Manila, Governor-General, Alcaldo and Archiboshop, had burst into eloquence upon the declaration of war. The staple of these addresses was ever the same. Americans, the enemy saved us the trouble. Every public authority in Manila, Governor-General, Alcaldo and Archiboshop, had burst into eloquence upon the declaration of war. The staple of these addresses was ever the same. Americans, the enemy saved us the trouble. Every public authority in Manila, Governor-General, Alcaldo and Archiboshop, had burst into eloquence upon the declaration of war. The staple of these addresses was ever the same. Americans, the through a dull greenish gray—"wet moon color," by the work of the properties o an excellent fighting spirit among our men. On the Olympia, at least, nothing more was needed except a quiet lesson from Gridley to the 30 men who were to point the guns. At dusk on Saturday

Our commerce in the Pacific demanded protection. Spain's colonies invited attack. Beside the military weakness which exposed their capital and their naval sta-tions, there were elements of moral weak-ning among which we cruised. There were ness and strategic confusion in the condi-tion of the Philippines. Much had to be conceded to the claims of prestige and sentiment. We had reason to hope for ENTERING THE HARBOR.

As night fell, we began to realize that at Manila, to hold that capital and to suppress a renewal of the Tagalo insurrection of 1896. Dispersion would have baffled our purpose, and dodging might have prolonged the life of Montojo's fleet. Its prompt destruction involved, as we now see, not only the moral conquest of the Archipelago, but also the confusion of the Archipelago, but also the confusion of the Archipelago, and the diversion of her the laying reason to suspect that the last.

given. As we entered the channel, a clear light winked and flashed a long message from the north shore. Later, a rocket soared from the summit of Corregidor. There were dull flashes from other points, but no roar of guns followed them. Our course led past El Fraile at a distance of 1,500 yards. There was deep water close to the rock, and it was a good landmark. Just beyond opened the broad expanse of Manila Bay, where we might cruise anchor, blockade or fight, at will.

THE FIRST GUNS.

Changing course from east to N. E. by N. swung the stern ray from the Olympia's guiding light toward the rock, and a mo-SANKLIBLE OF SALEMAN.

Guiding light toward the rock, and a moment later there was a red flash, a whisting shrick overhead, and a loud report. Then came other dull flashes from the south. Before one had time to remember that Secretary of the Navy who used to be fond of saying, "No.naval of ficer now living will ever hear the sound of a hostile gum," the Rideigh, Boston and Concord made sharp answer, and shells were seen bursting in fiery spray against the southern cliffs. The McCullach also let her six pounders speak out in testimony of vigilance. The Olympia was too far a head to assist, and there was no thought of confusing the life by any turning movement. The plan was to get through the pass and to let we the battle of the completed advance carried us into open water and signal laterns were soon flashing assurance that the fleet was untouched by shell or torpedo.

All the defenses of both channels were made worthless by our safe passage. Returning at leisure to dismantle the hatteries and dismiss their garrisons, it was to relate the surfaced of the city of Savannah as the defense and dismiss their garrisons.

Gen. Geary leave to Gen. Williams to announce the city for Savannah as the did not belong to the Confederate and the identity of the Confederate of the did not belong to the Confederate of the did not belong to the Confederate of the Right Wing left the approaches that the did not belong to the Confederate of the did not belong to the Confederate of the Right Wing left the approaches the surrender of the city of Savannah at the did not belong to the confederate and protected by the Left Wing which was an officer of the Twentieth Confederate of the first of the clip of the resting on the rest did not belong to savannah as the did not belong to the city of Savannah in the this the did not belong to the confederate of the city of the Right Wing left the approaches were waring from the dome of the Exchange the life of the city, with was an officer of the Twentieth Confederate of the city of the Right Wing

show consideration for the smaller and teries and dismiss their garrisons, it was slower vessels of our fleet. The force was found that four batteries guarded the made up of cruisers only; there were no ironclads and no torpedo boats. But it we entered. There were 19 guns in all and they were all rifled, though most of one or more ships. Had the existence of the Union Cau this battery been known we might have tion of the city. circled around it to shatter the rock and dismantle the guns by concentrated fire. Restinga Point also fired, but it was too open, "because of the speed at which the enemy fled," says a simple apologist in the Diario de Manila, who adds that one of the Fraile guns was crippled by recoil at

the first fire. mine-fields, which had no effect upon the tactical methods pursued. simply ignored; there was no dragging or dodging to eliminate this danger. channel is too wide and too deep for effective defense by torpedoes. knew that materials were accumulated that telegrams were sent appealing for gun-cotton, for pebble-powder, for blasting powder, for insulating tapes and guns Finally the Colonel of Marine Artillery commanding, telegraphed from Corregidor on April 27 declaring the "batteries ready and lines of torpedoes in place." He added a request for gunboats to patrol the The sea was smooth, and the passage from China to Luzon was uneventful. On the third night out, in the dark hours of whole military system of Spain. Yet we the morning, we made the land near Cape were assured by the highest authority, by the Governor-General as well as by Commandant of the Naval Arsenal, that the Boca Grande was "full of torpedoes. showed leagues of mangrove swamp the Boca Grande was "full of torpedoes." backed by ridges of rock, covered with This statement came too late to be of any service, as it was delivered on May 2. was not thought necessary to have the channel explored, and the warning remains

The moon set shortly after the firing ceased, and we crept onward through the was detached to support them. The wake darkness at slow speed. Since the enemy of this advance squadron was strewn with squadron had not fought in the entrance cabinet-work and lumber. Clearing ship channel with the support of the shore batfor action is a destructive yet inconclusive teries, there was no reason to expect them process which appeals to some boyish or to attack in open water. They must have task was prosecuted with erratic vigor.

In the afternoon the southwestern cape or Cavite. The transports were called up of Luzon was rounded, and the advance to form an outer column abreast the column section of our fleet was discovered lying of attack. The course was shaped for peacefully off the entrance of Sabic Bay. Manila, and speed was reduced so that Gridley was directed to lead the squadron of the ship and tried to induce Capt. Grid-through the Boca Grande, the wide south ley to rest and recruit his shattered ern channel of entrance to Manila Bay. The strength. Coffee was ordered to be ready ther ships were to follow the Olympia, at 4 o'clock, and every one welcomed that emy's forces. guided by a narrow ray from her stern refreshment. The coffee from the cabin lantern, each ship turning in the visible was accompanied by sticky gingerbread;

> REVELATIONS OF MORNING LIGHT. Daylight came out behind Manila and

revealed long ranges of white houses and gray fortifications with domes and towers breaking the dim outlines. Eager eyes

The Winner of Fast Prize.

REPORT accompanied by pictures, just received from the winner of the first prize is reproduced here to gratify the natural curiosity of contestants and readers. It will be seen that Mr. Farman has two very attractive members of his "club" to divide with. It



G. A. FARMAN, JR.



G. A. FARMAN AND WIFE,

out success but that he has been so im- 1802, when he went into business for himpressed with the fairness of the contests self at Ainsworth, Neb. In 1897, he marthat he kept on guessing. He was born ried the daughter of a Union veteran, in Jefferson County, Iowa, and spent his Capt. J. S. Richmond, Co. D. 26th Ill., boyhood days on a farm. He was ap- now living at Johnstown, Neb. They have prenticed to the drug business in 1880 at one child, G. A. Farman, Jr.

has been in a number of our contests with- Tekamah, Neb., where he worked until



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SURRENDER OF SAVANNAH.

the enemy was crossing from Savannah to the South Carolina shore. He of course could not tell for what purpose this movement was made, whether for the defense of the Union Causeway or for the evacua-

During the night Gen. Geary reported to Gen. Williams that the movement of Pulo Caballo did not troops across the bridge seemed to be go-

By GEN. GREEN B. RAUM. ceived the surrender of the city. This occurred at 4:30 a.m. Gen. Geary now sent a staff officer to Gen. Williams to announce

MOVEMENT OF CONFEDERATE TROOPS.

Col. Carmen, from his position in South Carolina, reported that a large force of the enemy was crossing from Savannah to the South Carolina shore. He of course before the men with blue uniforms bearing camp the same night.

The 28th Pa. and the 29th Ohio, of Col. Pardee's Brigade, were sent down to and took possession of Fort Jackson and the

GEN. GEARY IN COMMAND OF PORT. manding the Left Wing of Sherman's man must do the same.

sions of this army marched into Savannah on Dec. 21—the First, Third and Fourth Divisions of the Fifteenth Corps and the Third Division of the Seventeenth Corps. The Second Division of the Fif-teenth Corps and the First and Fourth Divisions of the Savantaeanth Corps Divisions of the Seventeenth Corps were on important duty at King's Bridge and west of the Ogeechee River, a detachment of Hazen's Division still occupying Fort McAllister.

The health and spirits of the army were perfect. This march into the city of Savannah was a red-letter day in the history of these troops.

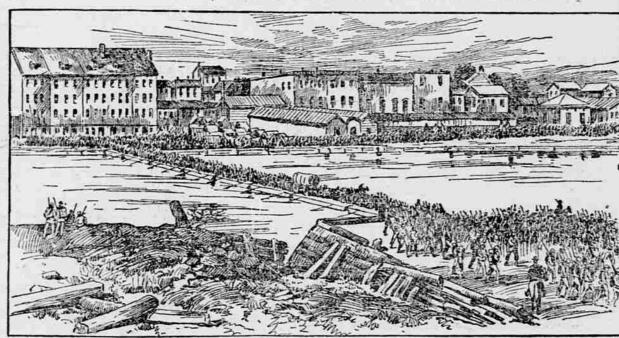
Gen. Woods's Division established their

camp on the south side of the city; Gen. Smith's Division established their camp in the subures of the city, between the Gulf Railroad and the shellroad.

The low, lawless element quailed Ogeechee to King's Bridge and rode to his

GEN. SHERMAN ESTABLISHES HEAD-QUARTERS.

The next morning, Dec. 22, he rode into the city, passing down Bull street to the Custom House, Gens, Howard and Slocum had already moved their headquar-On the arrival of Gen. Slocum, com- ters into the city. Of course, Gen. Sher-



THE REBEL FORCES LEAVING SAVANNAH.

Gen. Williams instructed his division army, he issued an order placing Gen. and firing was kept up constantly.

At 3 o'clock on the morning of Dec. 21 of Savannah, for the purpose of overtaking and capturing a part of the en-

Gen. Geary's skirmishers deployed and swept over all the ground between the evacuated works and the Ogeechee Canal

The Mayor of Savannah and a delegation from the Board of Aldermen, bearing a flag of truce, met Gen. Geary near the junction of the Louisville and Augusta

commanders to keep their forces on the learny in command of the port of Savannah and assigned his division as the garnah and assigned his division as the garnison for the city.

During the night the pickets along the leadquarters, and it was accepted. The building was large and commodious, perfectly furnished, and well adapted as a two lines were now so close together that there was constant activity on both sides, an active fire until the very moment they two rooms for his own use.

were to withdraw from their works. Upon reaching the camp ground as-When they ceased firing our skirmishers signed to my brigade I directed the Brig-The narrow channel was unfortified and the navy yard was open to attack. But our game was not there, and the scouting our game was not there, and the scouting cruisers gathered like a pack of hounds at fault. There was time before dark for a many snatched an hour of so of sleep. fault. There was time before dark for a final council, and the Captains were called on board the Olympia. About sunset Capt.

Many snatched an hour of so of sleep ing the rebel main line. At the same time other troops. They could see the spires of tall buildings from their works, in other troops. They could see the spires of tall buildings from their works, the pushed forward rapidly in the direction of tall buildings from their works, the pushed forward tapidly in the direction. the city was hid from view from the other went to work to erect their little houses troops by intervening timber. Gen. Leg- for four, using their "dog tents" for the gett pushed his division forward and en- roofs. In an incredibly short space of tered the city about 10 minutes after Gen. time these little houses, with their fire-

promptly conveyed to all parts of the army. It is fair to say that we were all cording to the tastes of the men, but they All light except these stern lanterns had been masked or extinguished during the night. A track was laid off on the chart and approved by the Commander-in-Chief, and this track was closely followed from and this track was closely followed from dust to fight on empty stomachs. Breakfast at dusk to dawn, from Subic entrance to the mouth of the Pasig River in front of the Pasig River in front of the commander in the commander in the commander in the commander in the grim young the flank through McAlpin's plantation to the absence of Gen. Sherman, issued of thick bread and butter. Hardtack would have been more to the purpose, and the dugusta road. This flank to say that we were all conding to the tastes of the men, but they were all comfortable shelters for the contemplated assault no longers for the contemplated assault no longers afterward that some ships' companies had to fight on empty stomachs. Breakfast at the usual hour was no wanton luxury after all.

SURRENDER OF SAVANNAH.

a flag of truce, met Gen. Geary near the junction of the Louisville and Augusta roads. From these officers Gen. Geary, in march. Gen. Howard led the way for march. the name of the Commanding General, rethe Army of the Tennessee. Four divi-

Mr. Charles Green, an Englishman,

Geary had accepted the surrender.

News of the surrender of Savannah was pleted.

The interior arrangements varied ac around the city, all within the fortified interest in their comfort and happiness.

I secured some rooms in a house across imits of the place.

I secured some rooms in a house across
It required but a very short time for the road from my brigade for headquar-

(Centinged on second page.)

Philippine Islands were discovered by Commodore Dewey before May 1, 1898. Was divided according to the batteries of the work done by the Navy in the campaigns of 1898 was based quite as much also made to get rid of superfluous woodon mental preparation as on that splendid, work to reduce the danger from sparks though complete, material equipment which and splinters in action. So much had to has been one of the most picturesque fea- be left in place that the precaution aptures of our national progress since 1885. Given the constant factors of loyalty and discipline, the problems of war are solved by taking thought before putting on the panoply of battle. STUDYING THE FIELD. When the Philippine Islands had to be formation were neither numerous nor in-teresting. Besides a few rare old books of Wildes wanted to stick to his ship to test her speed in this campaign. Her armor is rambling gossip about monastic affairs, the discipline which he had spent 30 confined to her turrets, where it was obtained to her turrets, where the head of the head turrets are turrets and her turrets are the head there are two or three modern works blending scientific fragments with travelers' tales. Vague consular documents reers' tales. Vague consular documents relating chiefly to commerce have also been had also voluntarily prolonged their term bulky outlines, but she was not well-found far off to count.

studied, it appeared that sources of intions are supplemented by volumes of Sail-ing Directions, which attempt verbal exsion for hydrographic and topographic Estado General de la Armada or Navy List of Spain, which enumerates the armament of ships and the accomplishments and decorations of officers with candor. We knew the force of the Spanish squadron in every detail, and were informed in regard to the names and ages of all officers on duty in the Philippines. national and personal qualities and convic-

After buying every chart of the Philipno strong defensive combination was ready to oppose our advance on that capital. The situation might have justified the removal of the Spanish squadron to some place of greater tactical advantage, but there were political and other considerato oppose such action. It did not apto Manila Bay had been constructed during the three centuries of Spanish domination, and it was felt that no improvised batteries or torpedo-lines could serve as barriers for both channels. Once inside the bay, our fleet would find circle of 20 miles in diameter. Security would be attained as soon as the Spanish fleet was disabled and the batteries si-

or isolated from support. While it was known that Spain had a more númerous squadron in the Archi-pelago than we had on the Asiatic station. there was more reason to dread their dis-persion than their concentration at Manila. Light draft and local experience should have given them many advantages in a dodging campaign. If concentrated, their ships would have more men affort and nearly as many modern rifled guns as we carried, but they had no ship equal to th Olympia in all round effectiveness, to the Baltimore in weight of metal, or to the objective Raleigh in rapid fire. Moreover, they had Islands. "lame ducks" well known at the Hong Kong dockyards. Therefore we counted for fighting under the protection of thore batteries, under conditions implying discouragement and anticipation of defeat.

OUR PREPARATIONS. Our own preparations began with the of us were still holding that tragedy an ships at Hong Kong to mean that they courses steered and the readings of the accident, the Commander-in-Chief was inwere to come to the Atlantic. The odd patent log. No local knowledge was formed that his squadron must be ready

to attack the Philippines if war were de-

(From a snapshot photograph taken from the forward deck of the Olympia.) THE SQUADRON GOING INTO ACTION IN MANILA BAY. peared suggestive rather than final. Fortunately the enemy's shells did not com-plete the demonstration of this well-

founded opinion. PERSONNEL OF THE FLEET. sidered. The Commanding Officer of the Boston had served his time on the station and his relief was at hand. But Capt. was welcome she had so the station of modern type, was placed on El Fraile. printed. But the true basis of the cam- of service. There were cases where there in rapid-fire guns. The Boston is an early paign was contained in the portfolio of seemed no room for choice. Both the Cap- example of a good type, but she has her charts of the China Sea and Eastern tain and Executive Officer of the Olympia steering engine entirely exposed. Archipelago. The modern arts of naviga-had been stricken by climatic disease be-tion and pilotage reduce themselves to in-fore war was declared. Capt. Gridley had terpretation of charts, and the tactics of not been ill until after the ship reached guns," but nothing else but her guns had naval warfare as well as strategy in gen-eral are only special applications of the same method. These graphic representa-tions are supplemented by volumes of Sail-skill and with characteristic coolness and courtesy until the battle was over. A of the Raleigh. The Concord and Petrel month later he died on his way home, a have ever been reckoned as handy vessels Special interest attached to the willing sacrifice to his country and his for cruising and for inshore work gen-General de la Armada or Navy profession. Lieut-Commander Paine had erally. They showed themselves fit to claborate three years' cruise without surrendering unit of power in their batteries. No battle-elaborate to the climate. The doctors were kind and the Span-inflexible, and he was sent home in April. effective and, for the work in sight, in-He had been an eager and active officer for 33 years, two-thirds of which had been passed in the grade of Lieutenant, and there was much regret that he should But no minute comparisons were at-and there was much regret that he should tempted. Our confidence was founded on be forced to miss this opportunity of em-

ploying his recognized talents in working a battery in action. Lieut. Rees came from the old Monpines in Hong Kong and examining the approaches to Manila, it became plain that was assigned to duty as Executive of the ocacy, which was laid up at Shanghai, and Olympia. He was followed by several officers and most of the crew of that antique side wheeler, and every ship had her full complement. Altogether our force was about 1,750 men. A few Chinamen were and several mess-attendants deserted in Hong Kong. The Chinese who remained showed no fear in action and could bear comparison with any other race for cool

adustry and cheerful curiosity. The Baltimore having made good use of the days of grace following the proclamaconvenient anchorage anywhere within a tion of neutrality, the flagship led the last circle of 20 miles in diameter. Security group of ships out of the hospitable harbor of Hong Kong on April 25. As we passe the vessels of the British fleet, their bulwarks were thronged with eager soldiers and sailors. The men-of-war might not cheer, but the convalescent soldiers of the espital-hulk were able to express British feeling by a hearty round of applause. We were going to war, and they felt both sympathy and envy. Our own men were cheerful and confident; rendy to trust their guns, their ships, their Commander-

in-Chief and themselves. STARTING FOR MANILA.

There could be little doubt as to our objective. "Proceed to the Islands. Commence operations particular-Kong dockyards. Therefore we counted capture or destroy vessels. Use utmost on finding them at anchor and discosed endeavor." This was the President's mesbeen omitted. It soon came to be an axiom that Admiral Dewey would be strenuous and thorough in all his underchoice of an objective. Ten days after takings. Some New York papers had the destruction of the Maine, while most ventured to interpret the gathering of notion of a local war between two Nations needed to arrange these details, and no with world-wide interests still survived degree of darkness could have disturbed

evening he reminded them that we were duty of every man to do his best, to waste no ammunition, but to take deadly aim and keep it up until the enemy was beaten. Nothing more was needed to pre-pare them for their Sunday morning's CHARACTER OF THE FLEET.

The squadron formed in double column for a passage of 630 miles, maintaining a speed of about eight knots an hour. This low speed was adopted to give training to watch officers and engineers and also to show consideration for the smaller and signal latters were soon flashing assurance that the fleet was untouched by shell or torpedo.

All the defenses of both channels were made worthless by our safe passage. Returning at leisure to dismantle the batteries and dismans their control of the same training to the same training as the same training as the same training to the same training as the same training to the same training traini could hardly be called a homogeneous squadron. The Olympia had tried to comanything to do with the coming battle. No suffered longer in his effort to complete a form in line of battle, and developed every vincible. But these qualities could only be demonstrated by fighting.

THE TRIP TO THE ARCHIPELAGO. Bolinao. A dark mass and a rank tropical odor revealed the great island. Daylight timber, with lofty peaks farther Rather barren for the tropics it but the coast is bold with landmissing at the last moment; a painter with marks for safe navigation. The Boston unverified to this day.

20 years of naval service, some stewards, and Concord were sent ahead to reconand Concord were sent ahead to recon-noiter Subic Bay, and later the Baltimore

primitive instinct of sailormen, and the scattered to hide in remote harbors, endeavor." This was the President's message, a model of wholesome elasticity and inspiring brevity. Had it been written a month later all exhortation might have been omitted. It soon came is to dawn, from Subject the subject to fight on empty stomachs. Results in the subject to fight on empty stomachs. Results in through Maximum and between the evacuated works and the Ogeechee Canal would have been more to the purpose, and inspiring brevity. Had it been written a main column marched by the flank been omitted. It soon came is the subject to fight on empty stomachs. Manila. Four changes of course were required, and the points where turns must be made were picked up by cross-bearings of islands and headlands checked by the